

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): IDAN, Gavriel J. Examiner: Not Yet Assigned
Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned
Filed: Herewith Docket No.: P-5811-US
Title: METHOD AND DEVICE FOR IMAGING BODY LUMENS

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. ☒ listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents, and/or United States patent applications, and/or United States patent application publications are not included in this information disclosure statement; and/or
2. ☐ listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. _____, filed _____ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3. ☒ listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;
4. ☐ listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

- I) ☒ Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R. §1.97 (b); or
- II) ☐ After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R. §1.113 or a notice of allowance under 37 C.F.R. §1.311 whichever occurs first and;

1. ☐ the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not

known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

2. ☐ the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R. §1.17 (p) to Deposit Account 05-0649.

III) ☐ After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

a) ☐ that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

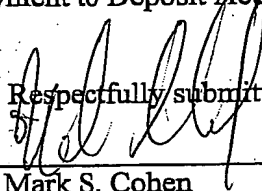
b) ☐ that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. ☐ The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R. §1.17 (p) to Deposit Account 05-0649.

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,


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Attorney for Applicant(s)
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Dated: March 31, 2004

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INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

(Use several sheets if necessary)

P-5811-US

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Applicant

IDDAN, Gavriel J.

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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	3,971,362	July 27, 1976	Pope, et al.			
	B	4,689,621	Aug. 25, 1987	Kleinberg			
	C	4,844,076	July 4, 1989	Lesho, et al.			
	D	5,279,607	Jan. 18, 1994	Schentag, et al.			
	E	5,604,531	Feb. 18, 1997	Iddan, et al.			
	F	5,819,736	Oct. 13, 1998	Avny, et al.			
	G	4,278,077	July 14, 1981	Mizumoto			
	H	5,381,784	January 17, 1995	Adair			
	I	5,459,605	Oct. 17, 1995	Kempf			
	J	5,643,175	July 1, 1997	Adair			

Foreign Patent Documents

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	K	DE 34 40 177	May 15, 1986	Germany				
	L	JP 4109927	April 10, 1992	Japan				
	M	JP 5015515	January 26, 1993	Japan				
	N	WO 98/51993	Nov. 19, 1998					
	O	WO 96/37796	Nov. 28, 1996					

OTHER ART

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	P	The Radio Pill, Rowlands, et al., British Communications and Electronics, August 1960, pp. 598-601
	Q	Wellesley company sends body montiors into space - Crum, April 1998
	R	Wireless transmission of a color television moving image from the stomach using a miniature CCD camera, light source and microwave transmitter. Swain CP, Gong F, Mills TN. Gastrointest Endosc 1997;45:AB40.
	S	BBC News Online - Pill camera to 'broadcast from the gut', February 21, 2000, www.news.bbc.co.uk

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	T	US App. Pub. 2001/0051766	Dec. 13, 2001	Gazdzinski			
	U	6,240,312	May 29, 2001	Alfano, et al.			
	V	US App. Pub. 2002/0198439	Dec. 26, 2002	Mizuno			
	W	4,741,327	May 3, 1988	Yabe			
	X	3,683,389	August 8, 1972	Hollis			
	Y	US App. Pub. 2001/0017649	August 30, 2001	Yaron			
	Z	5,940,126	August 17, 1999	Kimura			
	AA	6,184,923	Feb. 6, 2001	Miyazaki			
	AB	US App. Pub. 2003/0018280	Jan. 23, 2003	Lewkowicz, et al.			
	AC	4,588,294	May 13, 1986	Siegmund			
	AD	4,951,135	August 21, 1990	Sasagawa, et al.			

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*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AE	WO 01/50941	July 19, 2001					
	AF	WO 01/50180	July 12, 2001					
	AG	JP 2001224553	August 21, 2001	Japan				
	AH	WO 01/08548	Feb. 8, 2001					
	AI	WO 00/76391	Dec. 21, 2000					

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(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	AJ	Robots for the future - Shin-ichi, et al., November 29, 2001
	AK	Video Camera to "TAKE" - RF System lab, December 25, 2001
	AL	www.rfnorkia.com - NORIKA3, December 24, 2001

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	AM	5,603,687	Feb. 18, 1997	Hori, et al.			
	AN	US App. Pub. 2003/0120130	June 26, 2003	Glukhovsky, et al.			
	AO	US App. Pub. 2003/0114742	June 19, 2003	Lewkowicz, et al.			
	AP	US App. Pub. 2002/0109774	Aug. 15, 2002	Meron, et al.			
	AQ	10/213,345		Glukhovsky			August 7, 2002

Foreign Patent Documents

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AR	WO 01/65995	Sep. 13, 2001					
	AS	WO 98/11816	March 26, 1998					
	AT	WO 92/21307	Dec. 10, 1992					
	AU	57-45833	March 16, 1982	Japan				
	AV	HEI 4-109927	April 10, 1992	Japan				
	AW	HEI 4-180736	June 26, 1992	Japan				
	AX	HEI 3-289779	Dec. 19, 1991	Japan				
	AY	WO 02/054932	July 18, 2002					

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(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	AZ	Wang, et al., "Integrated Micro-Instrumentation for Dynamic Monitoring of the Gastro-Intestinal Tract", Presented at IEEE Instrumentation and Measurement Technology Conference, May 2002, Anchorage, Ak, USA, www.see.ed.ac.uk/Naa/publications.html
	BA	Dan Slater, Panoramic Photography with Fisheye Lenses, © 1995, Published in IAPP Journal, 1996

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*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	BB	WO 00/22975	April 27, 2000					
	BC	WO 02/094337	Nov. 28, 2002					
	BD	EP 0228493	March 20, 1991					
	BE	JP 58-29439	Feb. 21, 1983					
	BF	PCT/IL03/00784	Filed Sep. 30, 2003					

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